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	Declass Review by NGA.
Post Office Box 6788 Fort Davis Station Washington, D. C. 20020	
Attention:	
Dear Sir:	
for Fabrication of Digitized Equipme	o submit its attached proposal P-188, nt for your Fiber Optic Viewer. This
	t describing the work we are proposing
to perform for you, and a firm fixed	
Delivery of the hardware and f	inal equipment checkout can be completed
within 60 days after receipt of your	
	or 60 days. If you have any questions
please call me or	·
·	
JTK:dr	
attach	
THIS DOCUMENT / MATERIAL CONTAINS	GROUP 1
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	COWNERABILE AND DECLASSIFICATION

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## FIBER OPTIC VIEWER DIGITIZATION WORK STATEMENT

	FIBER OFFIC VIEWER DIGITIZATION WORK STATEMENT	
	1. Purchase, mount, and install shaft encoders and	25X1
•	electronic modules. The required pulse output or least count is one micron.	٠
	2. Purchase and/or fabricate the necessary mounting brackets, gears and	
	universal coupling to install the shaft encoders.	
25X1	3. Purchase and/or fabricate the necessary mounting components for the electronic modules.	
	4. Purchase and/or fabricate the necessary interconnecting cables between the shaft encoders, electronic modules, and counters excluding the	25X1
	preset/reset and zero function cables.	23/(1
≀5X1	5. Fabricate and/or purchase and install a sloped front cabinet and mounting arm for the 2825B control panel. It should, as closely as practical, duplicate the mounting assembly for the control panel and the Paint Transfer Device.	
25X1	6. Purchase an equipment rack to house the quipment, the control panel and a blower unit.	25X1
	7. Purchase a blower unit to cool the rack mounted equipment.	
	8. Fabricate a control panel with eight momentary contact switches for the reset/preset and zero functions of the counters. The switches will terminate in BNC connectors and will be connected to the counters through GFE cables.	
	The control panel will also contain an on/off power switch to control the	

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power strip to be installed in the rack. In addition, one unswitched receptable will be provided for the synchronizer which is to remain on at all times.

A fifteen foot power cord, capable of handling a 20 amp. load will be provided to go from the wall receptable and the control panel. A power on

25X1

light will also be provided.

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9.	All installed switches will be appropriately marked, as to
function,	by a suitable permanent marking such as engraving. Front panel
layout wi	ll be identical to that furnished under Contract

10. Checkout equipment after installation to insure proper operation.

25X1